PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

work Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL FORM  (to be used for all correspondence after initial filing)		Application Number	10/065,868	
		Filing Date	11/26/2002	
		First Named Inventor	Xue Mei Zhou	
		Art Unit	1631	
		Examiner Name	Carolyn L. Smith	
Total Number of Pages in This Submission	39	Attorney Docket Number	3291.3B	

ENCLOSURES (check all that apply)					
Fee Transmittal Fe	orm	Drawing(s)	After Allowance Communication to Group		
Fee Attached		Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences		
Amendment / Rep	bly	Petition	Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)		
After Final		Petition to Convert to a Provisional Application	Proprietary Information		
Affidavits/decl	laration(s)	Power of Attorney, Revocation Change of Correspondence Address	Status Letter		
Extension of Time Request		Terminal Disclaimer	Other Enclosure(s) (please identify below):		
Express Abandonment Request		Request for Refund  CD, Number of CD(s)	Form 1449 (one page); 37 Pagesof references; Return Postcard.		
☐ Information Disclo	sure Statement				
Certified Copy of Priority Document(s)		Remarks			
Response to Missing Parts/ Incomplete Application					
Response to Missing Parts under 37 CFR 1.52 or 1.53			·		
SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT					
Firm <i>or</i> Individual name	m William R. McCarthy, III Reg. No. 55,788				
Signature	Signature William 11. With M.				
Date	6/23/04				
CERTIFICATE OF TRANSMISSION/MAILING					

## CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	William R. McCarthy III		
Signature	Willia H. Hotel	Date	6/23/04

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 12 minutes to the lattle yet repairing, and submitting the complete application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Xue Mei Zhou

Serial No: 10/065,868

Filing Date: 11/26/2002

Title: Method, System and Computer

Software for Online Ordering of

Custom Probe Arrays

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Examiner: Carolyn L. Smith

Group Art Unit: 1631

SUPPLEMENTAL INFORMATION

DISCLOSURE STATEMENT

## Dear Examiner Smith:

Pursuant to 37 CFR § 1.56, § 1.97 and § 1.98, the documents listed on the accompanying U.S. Patent & Trademark Office's Modified Form-1449 are called to the attention of the Examiner for consideration in connection with the above-identified patent application. Copies of the references are enclosed herewith.

Citation of these documents shall not be construed as (1) an admission that the documents are necessarily prior art with respect to the instant invention; (2) a representation that a search has been made; or (3) an admission that the information cited herein is, or is considered to be, material to patentability in any way, including that as defined in § 1.56(b).

Applicants believe that <u>no fee is required</u> for submission of this statement. However, if an Office Action on the merits has been mailed, the Commissioner is hereby authorized to charge the required fees to Account No. 01-0431 in order to have this Information Disclosure Statement considered.

Dated: 6/23/04

Respectfully submitted,

William R. McCarthy, III

Reg. No. 55,788

Customer No. 22886
Legal Department
Affymetrix, Inc.
3380 Central Expressway
Santa Clara, CA 95051

Tel: (408) 731-5000/Fax (408) 731-5392

2

PTO/SB/08a (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE sons are required to respond to a collection of information unless it contains a valid OMB control number. Under the Paperwo

	13	. E.T
INFORMATION STATEMENT B	DISCLOSI	113/E
OTATEMENT D	W AND THE WAY	<b>X.</b> —
SIAIFMENI B	Y APPLICA	/IN I

JUN 2 5 2004

Complete if Known Application Number 10/065.868 Filing Date 11/26/2002 First Named Inventor Xue Mei Zhou Art Unit Unknown Unknown Examiner Name Attorney Docket Number 3291.3B

(Use as many sheets as necessary) 1 of 1 Sheet

US-

Substitute for form 1449A/PTΦ

**U.S. PATENT DOCUMENTS** Name of Patentee or Applicant of Document Number Pages, Columns, Lines, Where Relevant **Publication Date** Examiner Cite No.1 Cited Document MM-DD-YYYY Passages or Relevant Initials Number - Kind Code<sup>2</sup> (if known) Figures Appear 10-21-2003 Thomas P. Dooley, et al. A1 US-6,635,423 US- 2003/0040870 02-27-2003 Brooke Anderson, et al. A2 US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-US-

FOREIGN PATENT DOCUMENTS						
Examiner Cite	Foreign Patent Document	Publication	Name of Patentee or	Pages, Columns, Lines, Where Relevant		
Initials*	No.1	Country Code <sup>3</sup> - Number <sup>4</sup> - Kind Code <sup>5</sup> ( <i>if known</i> )	Date MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	<b>⊤</b> 6

Examiner Signature	Date Considered	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. Applicant's unique citation designation number (optional). See Kinds Codes of USPTO Patent Documents at <a href="https://www.uspto.gov">www.uspto.gov</a> or MPEP 901.04. Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. Applicant is to place a check mark here if English language Translation is attached.

Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.